WORKFORCE OBSERVATIONS





published quarterly by the Office of Economic Advisors,
Wisconsin Department of Workforce Development

Summer 2006

In this issue:

- > Per Capita Personal Income.
- > Tri-County Review
- > Unemployment Benefits
- > Industry employment review
- > Second Quarter
 Economic Indicators
- > Consumer Price Index

Per Capita Personal Income

Local Area Personal Income

	Total Personal Income (TPI)			Per Capita Personal Income (PCPI)				
	2004	2003	1999	2004	2003	1999		
Southeast	\$1 <i>4</i> ,01 <i>7</i> ,953	\$13,256,698	\$11,347,365	\$32,275	\$30,829	\$26 <i>,775</i>		
Wisconsin	\$177,026,243	\$1 <i>67,</i> 78 <i>5,</i> 798	\$144,702,139	\$32,166	\$30,664	\$27,135		
United States	\$9,705,504,000	\$9,1 <i>57</i> ,2 <i>57</i> ,000	\$7,796,137,000	\$33,050	\$31,484	\$27,939		
Percent Change		1-year	5-year		1-year	5-year		
Southeast		5.7%	23.5%		4.7%	20.5%		
Wisconsin		5.5%	22.3%		4.9%	18.5%		
United States		6.0%	24.5%		5.0%	18.3%		

Per capita personal income increased by 4.7 percent from 2003 to 2004 for Southeast Wisconsin. That compares to 4.9 percent for Wisconsin and 5.0 percent for the Untied States.

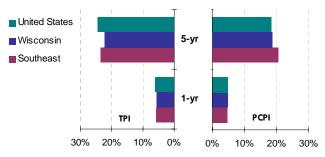
Personal Income increased by 5.7 percent for Southeast Wisconsin, 5.5 percent for Wisconsin and 6.0 percent for the United States.

Personal Income is the sum of all income earned by all individuals. Per Capita Personal Income is calculated from Personal Income and it is the income earned per individual. The amount of Per Capita Personal Income is affected by all residents whether they are employed or not. Most income is earned by residents age 18 and over. Per capita income includes all residents no matter their ages.

The chart to the right shows the makeup of Personal Income for the Untied States, Wisconsin and Southeast Wisconsin.

Income includes wages, selfemployment income, interest, dividends, rent, and all monetary means of payment. The vast majority of income is derived from wages and selfemployment income which is generally earned by residents 18 years old or older.

The most recognized transfer receipt is Social Security. It is a payment from a



government or other group for which no service or good is required.

Assets are interest, dividends, pensions and similar payments.

Southeast Wisconsin has a slightly lower percent of transfer receipts and assets, and a higher level of net earnings when compared to Wisconsin and the Untied States.

Direct questions-comments to: Elizabeth Falk,

Labor Economist

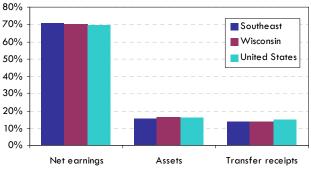
Workforce Development Center, 1717 Taylor Avenue

Racine, Wisconsin 53403 262.638.6602

e-mail:

elizabeth.falk@dwd.state.wi.us or find more labor market information at http://dwd.wisconsin.gov/oea

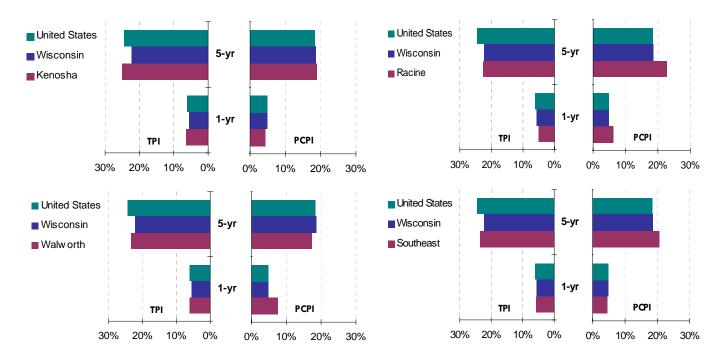
Components of 2004 Total Personal Income



Source: US Dept. of Commerce, Bureau of Economic Analysis, May 2006

Per Capita Personal Income for Southeast Wisconsin Counties										
	Total Personal Income	Per Capita Income		PC Percent	2004 State					
	2004	2004	2003	2003-2004	1999-2004	Rank				
Wisconsin	\$177,026,243	\$32,166	\$30,664	4.9%	12.6%					
Metropolitan Wis.	\$135,269,947	\$34,002	\$32,516	4.6%	12.2%					
Non-metro Wis.	\$41 , 756 , 296	\$27,378	\$25,840	6.0%	13.8%					
Kenosha	\$4,816,832	\$30,389	\$28,990	4.8%	9.6%	21				
Racine	\$6,347,766	\$32,744	\$31,374	4.4%	13.8%	8				
Walworth	\$2,853,355	\$29,089	\$27,747	4.8%	6.6%	29				
Southeast	\$1 <i>4</i> ,01 <i>7</i> ,953	\$31,119	\$29,749	4.6%	10.8%					

Source: US Dept. of Commerce, Bureau of Economic Analysis, May 2006



Reviewing the data for the three counties that make up Southeast Wisconsin in comparison with the State of Wisconsin, Racine County's Per Capita Personal Incomes is the highest of the three counties.

For 2004, Racine County is ranked as the eighth highest county in the State in Per Capita Personal Income and is about \$600 higher than the State Average. Kenosha County's Per Capita Personal income is about \$1,800 less than the state average and is ranked twenty-first. Walworth County's Per Capita Personal income is about \$3,100 less than the State of Wisconsin and is ranked twenty-eighth.

It may be beneficial to compare Walworth County to the non-metropolitan areas in Wisconsin since there are no large metropolitan areas in Walworth County. Using that comparison, Walworth's Per Capita Personal income is about \$1,700 higher than other non-metropolitan areas in Wisconsin.

Comparing Per Capita Personal Income in Racine County and Kenosha County to Metropolitan Wisconsin changes how these counties stack up as well. Instead of being about \$600 higher than the state average, Racine is about \$1,300 lower. Kenosha County fares even worse. Kenosha's personal income is about \$1,800 less than Wisconsin but about \$3,600 less than Metropolitan Wisconsin. Comparing like things may result in a better comparison.

Racine County continues to show higher (total?) personal income level than either Kenosha or Walworth counties. This may be because of the larger number of Racine County residents employed in manufacturing. Manufacturing tends to have a higher compensation level than other industries.

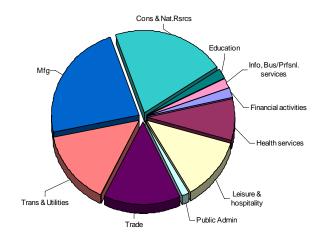
Walworth County has a higher percentage of residents in the leisure and hospitality industry. That industry has traditionally had a lower wage scale than other industries.

Earning make up the majority of Personal and Per Capita Personal Income. Industries like Manufacturing tend to have higher salaries than other industries like leisure and hospitality. As the employment makeup of Southeast Wisconsin changes, Personal Income may change and bares watching.

Initial Claims for Unemployment Benefits by Industry 2nd Quarter 2006 Southeast Wisconsin



Southeast Wisconsin Weekly Claims for Unemployment Benefits by Industry



Weekly claims for unemployment benefits for 2006 is fairly consistent with the nine year trend. Claims begin the year at their highest level, drop during the year until sometime in mid-summer when there is an upward blip. Since Southeast Wisconsin's primary industry continues to be manufacturing, this blip often corresponds to annual shutdown period for manufacturing companies for maintenance as well as summer holidays. The month of June sees the end of most school years which can also add to claims for unemployment.

If 2006 continues to follow the normal trend, unemployment will continue to drop until sometime in October which typically has the lowest unemployment rates. Following the low in October, claims begin to climb again for the rest of the year. It is interesting to note that while entrants into the labor force continue to rise, initial claims for unemployment are very close to their nine year average.

Labor Force changes 2nd Quarter 2006

	Labor Force	# 0f Employed	# of Unemployed	Unemploy- ment Rate
Southeast Wisconsin	242,680	229,974	12,706	5.2%
Kenosha County	84,695	80,174	4,521	5.3%
Racine County	101,154	95,352	5,802	5.7%
Walworth County	56,831	54,448	2,384	4.2%
City of Kenosha	49,087	46,123	2,965	6.0%
City of Racine	39,256	35,748	3,508	8.9%
Wisconsin	3,085,335	2,936,986	148,349	4.8%
Cł	nange compa	ared to previ	ious Quarter	
Southeast Wisconsin	4,059	5,212	-1,153	-0.6%
Kenosha County	1,887	2,060	-174	-0.3%
Racine County	734	1,305	-571	-0.6%
Walworth County	1,439	1 , 847	-408	-0.8%
City of Kenosha	1,030	1,185	-155	-0.5%
City of Racine	174	489	-315	-0.8%
Wisconsin	42,510	59 , 174	-16,664	-0.6%
Change	Compared to	Same Qua	rter, Previous Y	'ear
Southeast Wisconsin	3,627	3,943	-316	-0.2%
Kenosha County	1,629	1,848	-219	-0.4%
Racine County	1,651	1 , 8 <i>57</i>	-206	-0.3%
Walworth County	347	238	109	0.2%
City of Kenosha	890	1,063	-173	-0.5%
City of Racine	412	696	-284	-0.8%
Wisconsin	42,650	39,706	2,945	0.0%

The second quarter of 2006 shows an increase in both labor force and employment numbers for the State of Wisconsin, Southeast Wisconsin, the counties and major metropolitan areas within Southeast Wisconsin.

Comparing second quarter 2006 to first quarter 2006, and second quarter 2005, shows that both the labor force and the number employed increased. The number employed increased more than the labor force which led to a decrease in the unemployment rate for all geographic areas.

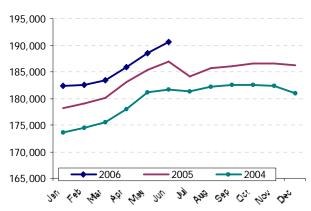
For example, Southeast Wisconsin's second quarter labor force increased 4,059 from the first quarter 2006. The number employed increase by 5,212 which helped in a decrease in the unemployment rate of .6%.

The Labor Force table to the left shows that most areas being considered had a decrease in unemployment. Only two area showed either no change or an increase. The State of Wisconsin, had the same unemployment rate for both quarters and Walworth's unemployment rate increased by .2%.

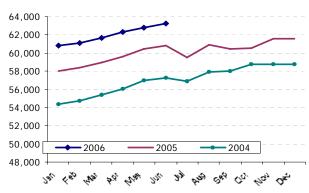
Job Review by Industry										
2nd Quarter 2006	А	Actuall Number		Percent of Total		Number Change		Percent Change		
Southeast WI	2nd Qtr	1st Qtr	2nd Qtr 2005	2nd Qtr	1st Qtr	2nd Qtr 2005	Qtr Change	Year Change	Qtr Change	Year Change
Total Nonfarm	188,301	182,799	185,105	Ziid Gii	ioi qui	2000	5,502	3,196	O. C. Igo	or iarigo
Construction, Mining and Natural Resources	8,136	6,879	8,127	4.3%	3.8%	4.4%	1,258	10	0.6%	-0.1%
Manufacturing	38,812	38,725	38,705	20.6%	21.2%	20.9%	87	107	-0.6%	-0.3%
Trade	27,369	26,999	27,319	14.5%	14.8%	14.8%	370	50	-0.2%	-0.2%
Transportation, Warehousing and Utilities Financial Activities	5,458 5,610	5,351 5,503	5,301 5,599	2.9% 3.0%	2.9% 3.0%	2.9% 3.0%	106 107	157 11	0.0% 0.0%	0.0% 0.0%
Education and Health Services	24,319	24,021	23,874	12.9%	13.1%	12.9%	298	445	-0.2%	0.0%
Leisure & Hospitality	21,846	19,940	21,215	11.6%	10.9%	11.5%	1,906	631	0.7%	0.1%
Information, Professional and Business										
Services, Other Services	29,943	28,916	27,502	15.9%	15.8%	14.9%	1,027	2,441	0.1%	1.0%
Government	26,808	26,465	27,464	14.2%	14.5%	14.8%	343	-657	-0.2%	-0.6%
Kenosha										
Total Nonfarm	62,788	61,165	60,285				1,622	2,502		
Construction, Mining and Natural Resources	2,256	1,942	2,245	3.6%	3.2%	3.7%	314	12	0.4%	-0.1%
Manufacturing	10,534	10,575	10,540	16.8%	17.3%	17.5%	-41	-7	-0.5%	-0.7%
Trade	8,288	8,125	8,316	13.2%	13.3%	13.8% 3.2%	163	-28 161	-0.1%	-0.6%
Transportation, Warehousing and Utilities Financial Activities	2,113 1,766	2,093 1,730	1,951 1,719	3.4% 2.8%	3.4% 2.8%	3.2% 2.9%	20 36	161 47	-0.1% 0.0%	0.1% 0.0%
Education and Health Services	9,216	9,086	8,871	14.7%	14.9%	14.7%	130	344	-0.2%	0.0%
Leisure & Hospitality	6,749	6,600	6,735	10.7%	10.8%	11.2%	149	14	0.0%	-0.4%
Information, Professional and Business										
Services, Other Services	12,234	11,831	10,028	19.5%	19.3%	16.6%	403	2,206	0.1%	2.9%
Government	9,632	9,184	9,880	15.3%	15.0%	16.4%	448	-248	0.3%	-1.0%
Racine										
Total Nonfarm	81,600	80,333	80,700	4.007	4.007	4 70 /	1,267	900	0.00/	0.40/
Construction, Mining and Natural Resources	3,767 19,067	3,433 18,933	3,800 18,900	4.6% 23.4%	4.3% 23.6%	4.7% 23.4%	333 133	-33 167	0.3% -0.2%	-0.1% -0.1%
Manufacturing Trade	13,300	13,267	13,267	16.3%	16.5%	23.4% 16.4%	33	33	-0.2%	-0.1% -0.1%
Transportation, Warehousing and Utilities	2,233	2,200	2,233	2.7%	2.7%	2.8%	33	0	0.0%	0.0%
Financial Activities	2,633	2,600	2,700	3.2%	3.2%	3.3%	33	-67	0.0%	-0.1%
Education and Health Services	10,533	10,467	10,567	12.9%	13.0%	13.1%	67	-33	-0.1%	-0.2%
Leisure & Hospitality	7,367	7,033	7,033	9.0%	8.8%	8.7%	333	333	0.3%	0.3%
Information, Professional and Business										
Services, Other Services	12,067	11,867	11,967	14.8%	14.8%	14.8%	200	100	0.0%	0.0%
Government	10,633	10,533	10,233	13.0%	13.1%	12.7%	100	400	-0.1%	0.4%
Walworth	40.040	44.000	44440				0.040	000		
Total Nonfarm	43,913	41,300	44,119	4.007	0.00/	4.70/	2,613	-206	4.00/	0.40/
Construction, Mining and Natural Resources Manufacturing	2,113 9,211	1,503 9,216	2,082 9,264	4.8% 21.0%	3.6% 22.3%	4.7% 21.0%	610 -5	31 -53	1.2% -1.3%	0.1% 0.0%
Trade	5,781	5,607	5,737	13.2%	13.6%	13.0%	-3 174	-55 45	-0.4%	0.0%
Transportation, Warehousing and Utilities	1,112	1,059	1,116	2.5%	2.6%	2.5%	53	-4	0.0%	0.0%
Financial Activities	1,211	1,173	1,180	2.8%	2.8%	2.7%	38	31	-0.1%	0.1%
Education and Health Services	4,570	4,469	4,436	10.4%	10.8%	10.1%	101	134	-0.4%	0.4%
Leisure & Hospitality Information, Professional and Business	7,730	6,307	7,446	17.6%	15.3%	16.9%	1,423	284	2.3%	0.7%
Services, Other Services	5,642	5,218	5,507	12.8%	12.6%	12.5%	424	135	0.2%	0.4%
Government	6,542	6,747	7,351	14.9%	16.3%	16.7%	-205	-809	-1.4%	-1.8%
Wiscconsin										
Total Nonfarm	2,806,633	2,884,433	2,768,467				-77,800	38,167		
Construction, Mining and Natural Resources	124,200	141,300	114,500	4.4%	4.9%	4.1%	-17,100	9,700	-0.5%	0.3%
Manufacturing	502,367	506,167	498,267	17.9%	17.5%	18.0%	-3,800	4,100	0.4%	-0.1%
Trade	425,700	430,467	423,300	15.2%	14.9%	15.3%	-4,767	2,400	0.2%	-0.1%
Trans., Warehouse & Utilities	102,967	106,800	105,933	3.7%	3.7%	3.8%	-3,833	-2,967	0.0%	-0.2%
Financial Activities Education and Health Services	157,200 390,767	159,167 396,533	158,033 378,833	5.6% 13.9%	5.5% 13.7%	5.7% 13.7%	-1,967 -5,767	-833 11,933	0.1% 0.2%	-0.1% 0.2%
Leisure & Hospitality	249,333	268,133	235,133	8.9%	9.3%	8.5%	-3,767 -18,800	14,200	-0.4%	0.2%
Information, Professional and Business	0,000	_50,100	_55,100	0.070	0.070	5.576	. 0,000	,_00	5 / 0	5.170
Services, Other Services	436,833	454,233	436,067	15.6%	15.7%	15.8%	-17,400	767	-0.2%	-0.2%
Government	417,267	421,633	418,400	14.9%	14.6%	15.1%	-4,367	-1,133	0.2%	-0.2%

Second Quarter Economic Indicators

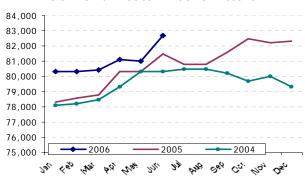
Total Nonfarm Jobs in Southeast Wisconsin



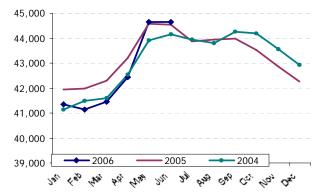
Total Nonfarm Jobs in Kenosha Wisconsin

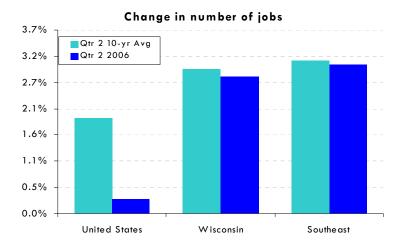


Total Nonfarm Jobs in Racine Wisconsin



Total Nonfarm Jobs in Walworth Wisconsin





Job Growth in Southeast Wisconsin

Southeast Wisconsin added jobs at a higher percentage rate than either the State of Wisconsin or the Untied States. Southeast Wisconsin added about 4,000 jobs between May 2006 to June 2006. These jobs were primarily in Kenosha and Racine Counties. Each of those counties added about 2,000 jobs. Walworth County added a few jobs.

Job Growth

The charts to the left indicate the short-term job growth for Southeast Wisconsin. The charts compare monthly job growth for 2004, 2005 and the first half of 2006. While all three counties have shown continued growth each month, their patterns are different.

Walworth grew at a much faster rate earlier this year. Kenosha County shows consistent growth which is similar to their growth for with their growth patterns for 2004 and 2005.

Racine's growth was moderate for most of the year and then demonstrated a sharp increase in jobs for the month of June. Racine's pattern is consistent with June 2005 but not with the first few months of 2005.

The second quarter ten year average is much lower for United States than their ten year average, but higher for the State of Wisconsin and Southeast Wisconsin. Wisconsin and Southeast Wisconsin are much closer to their ten year average than the United States.

The average for the last ten years for the United States was about 1.9 percent. For the second quarter 2006, it was about .3%, a drop of about 84%. Neither the State of Wisconsin nor Southeast Wisconsin grew at their ten year average but both were off by only about .1% which, while it bears watching, is only down about 3.3%.

It may take a while for job changes to work their way to Wisconsin which is why job growth could be an issue but for now, the State of Wisconsin and Southeast Wisconsin are very close to their ten year average second quarter job growth.

Consumer Price Index

Both the Consumer Price Index and the Employment Cost Index increased for the second quarter 2006 which follows the 10 year trend for both measurements.

Comparing the individual quarter changes to the 10 year trend shows much more volatility on a yearly basis as may be expected. Over the 4 quarters displayed on the chart to the right, the ten year trend changes less than .5 percent. The line representing the last four quarters fluctuate much more. Second quarter of 2006 shows an upward movement similar to the ten year trend however, the rate is much higher for the second quarter of 2006 that it is over the preceding 10 years.

The Consumer Price Index shows there is a significant difference between the United States and cities in the Midwest. The increase from the first to second quarter for the Untied States was 1.7 percent which is 4 percent higher than the second quarter of 2005. Both large and small Midwest cites had an increase of .2 percent which was 3.5 percent higher for larger cities and 3.7 percent for smaller cities. Midwest cities show a smaller increase in the Consumer Price Index than the Untied States as a whole.

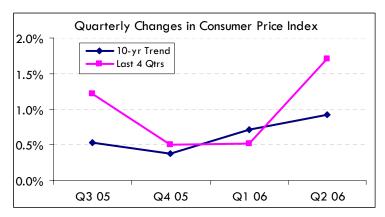
Quarterly Change in Employment Cost Index

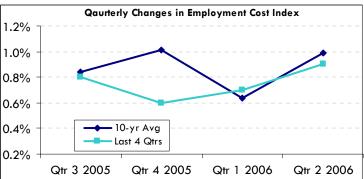
Changes in the Employment Cost Index for the first two quarters of 2006 are very close to the 10 year average. The increases for both the first and second quarters are almost the same as the ten year average. Looking back to 2005, the forth quarter of 2005 was substantially different than the 10 year average but that trend did not continue into 2006.

Comparing the Consumer Price Index with the Employment Index gives allows a measure of comparison between how prices are changing and how wages are keeping up.

Again there is a difference between the Untied States and both large and small Midwest cities. The over all change in consumer prices for the second quarter of 2005 to the second quarter 2006 for the Untied States shows an increase of 4 percent. During that same time period, civilian compensation increased by 2.8 percent while benefits increased by 3.4 percent.

There isn't a breakout of wages for cities in the Midwest but looking at the differences between the Consumer Price Index for the United States and Midwest cities, the difference between the Consumer Price Index and the Employment Cost Index may not be as great as it is for the Untied States as a whole.





	Change	over pr	evious	quarter	over yr
Consumer Price Index - All items	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 2
(not seasonally adjusted)	2005	2005	2006	2006	2005
United States	1.2%	0.5%	0.5%	1.7%	4.0%
Midwest cities (50,000-1.5 million pop.)	1.5%	1.6%	0.2%	0.2%	3.5%
Midwest cities (less than 50,000 pop.)	1.4%	1.7%	0.3%	0.2%	3.7%
Employment Cost Index (not season					
Civilian total compensation	0.8%	0.6%	0.7%	0.9%	3.0%
Private industry total compensation	0.6%	0.5%	0.8%	0.9%	2.8%
Local & state govt. total compensation	2.0%	0.9%	0.5%	0.4%	3.8%
Civilian wages	0.7%	0.6%	0.7%	0.8%	2.8%
Private wages	0.6%	0.5%	0.7%	1.0%	2.8%
Local & state government wages	1.3%	0.9%	0.3%	0.5%	3.1%
Civilian benefits	1.2%	0.5%	0.9%	0.7%	3.4%
Private industry benefits	0.7%	0.3%	1.0%	0.7%	2.7%
Local & state government benefits	3.1%	1.0%	0.7%	0.6%	5.5%
Source: US Bureau of Labor Statistics				current quarter	